

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041219\
 Data File : PL047313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2019 12:16
 Operator : AJ\SJ
 Sample : K2241-07
 Misc : TOX LOD 50 OPPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 23:55:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 15:08:02 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticide 1 Signal #2 Phase: Rtx-CLPesticide 1
 Signal #1 Info : 30M x 0.32mm x0.3 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.356	3.974	144.3E6	44899066	20.380	20.518
7)	SA Decachlor...	8.029f	9.023f	188.7E6	53732070	22.660m	23.192m
Target Compounds							
2)	Toxaphene-1	5.562	6.355	2892954	879688	59.529	74.417m#
3)	Toxaphene-2	6.156	6.645	6436740	789672	49.572	56.134m
4)	Toxaphene-3	6.536	7.128	2411706	3068809	41.701	53.003 #
5)	Toxaphene-4	6.748	7.213	3867781	1685330	40.093m	47.100
6)	Toxaphene-5	6.879	7.628	7087982	1479587	44.631	52.008m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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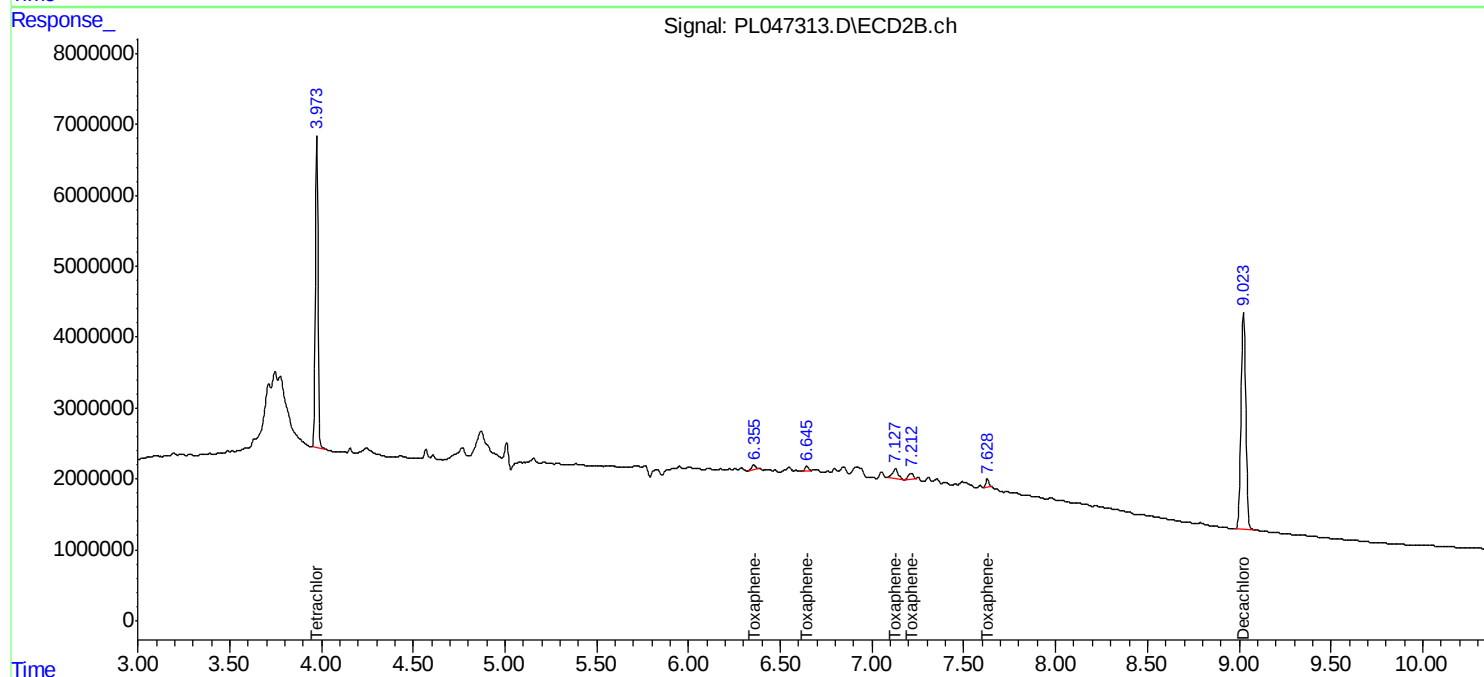
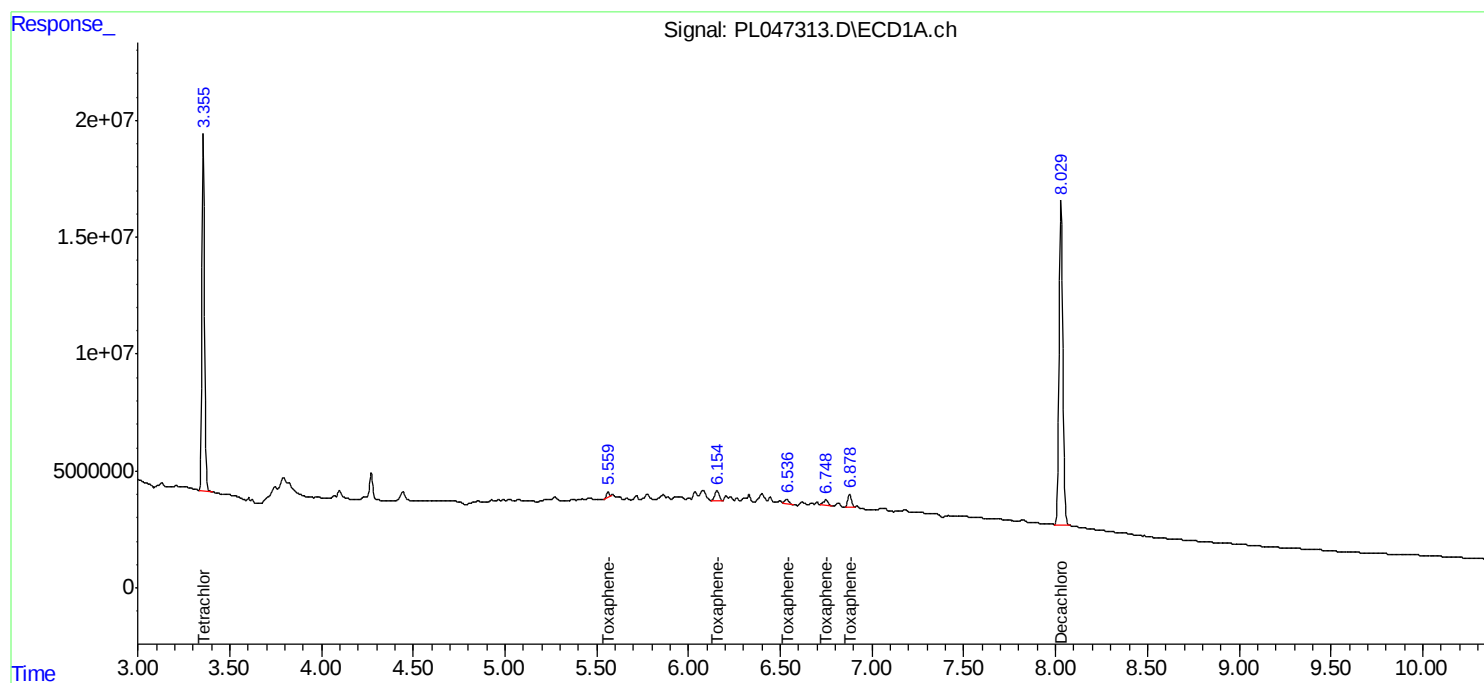
Instrument :
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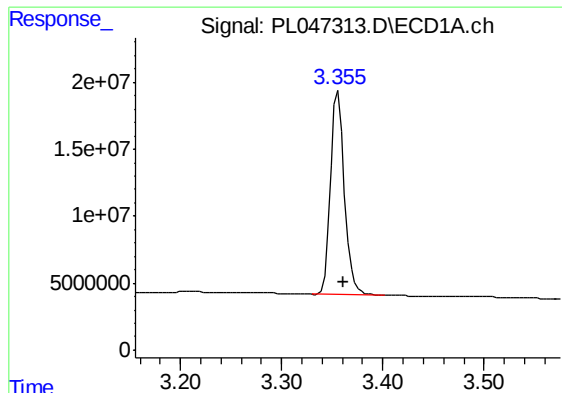
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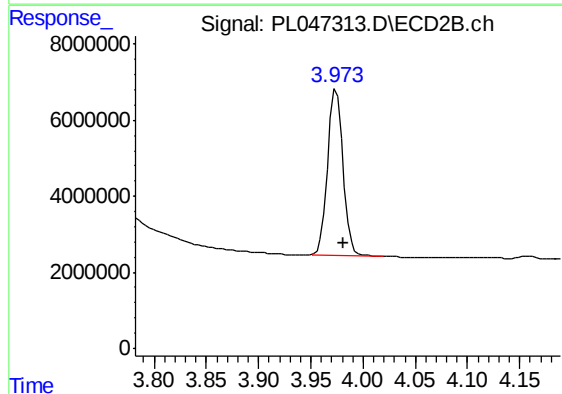
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: -0.005 min
Response: 144295901
Conc: 20.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
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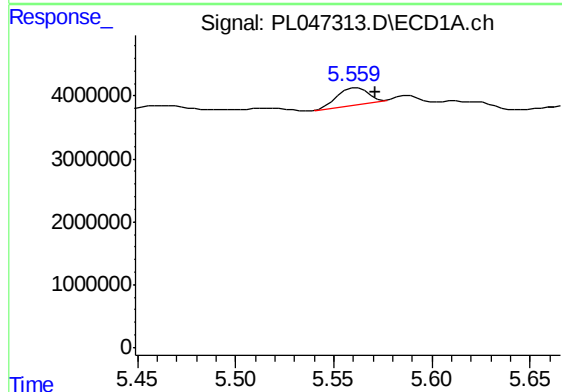
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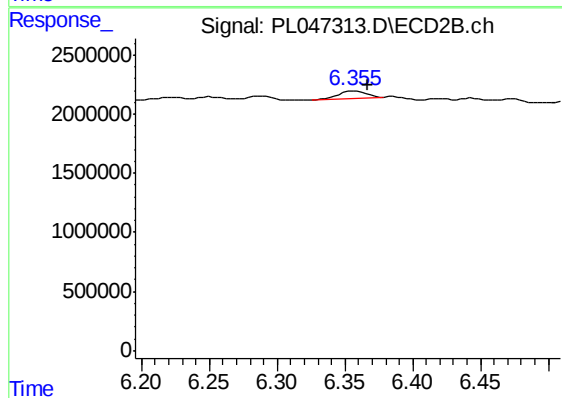
#1 Tetrachloro-m-xylene

R.T.: 3.974 min
Delta R.T.: -0.007 min
Response: 44899066
Conc: 20.52 ng/ml



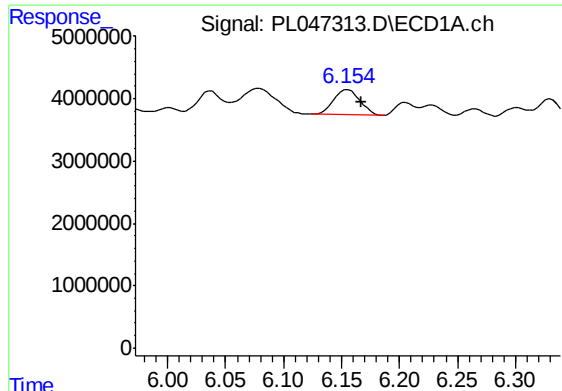
#2 Toxaphene-1

R.T.: 5.562 min
Delta R.T.: -0.009 min
Response: 2892954
Conc: 59.53 ng/ml



#2 Toxaphene-1

R.T.: 6.355 min
Delta R.T.: -0.012 min
Response: 879688
Conc: 74.42 ng/ml m



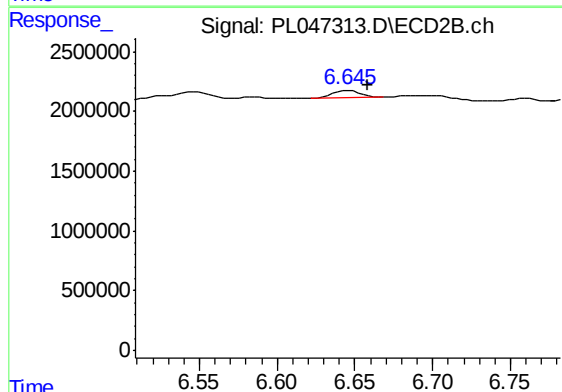
#3 Toxaphene-2

R.T.: 6.156 min
Delta R.T.: -0.011 min
Response: 6436740
Conc: 49.57 ng/ml

Instrument :
ECD_L
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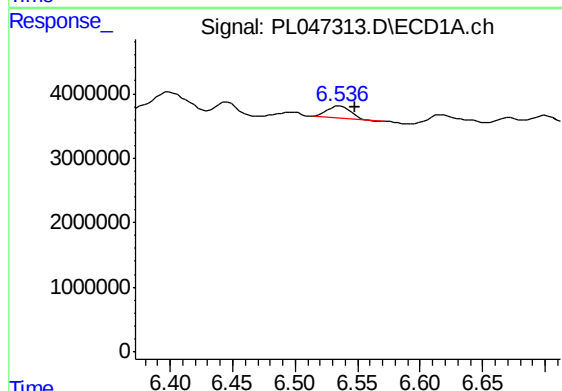
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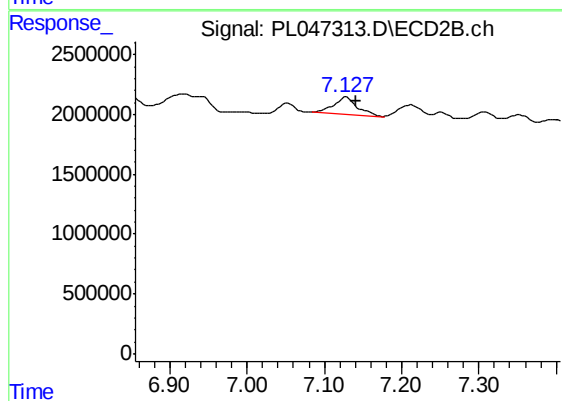
#3 Toxaphene-2

R.T.: 6.645 min
Delta R.T.: -0.013 min
Response: 789672
Conc: 56.13 ng/ml m



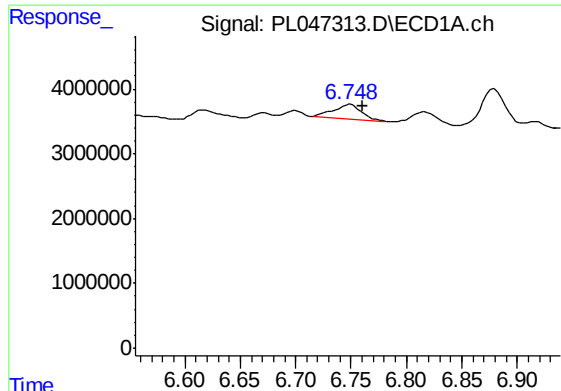
#4 Toxaphene-3

R.T.: 6.536 min
Delta R.T.: -0.012 min
Response: 2411706
Conc: 41.70 ng/ml



#4 Toxaphene-3

R.T.: 7.128 min
Delta R.T.: -0.013 min
Response: 3068809
Conc: 53.00 ng/ml



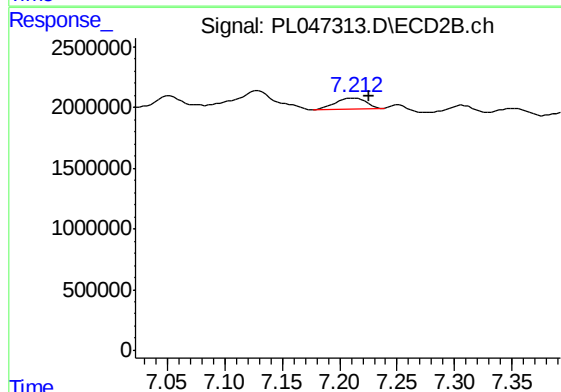
#5 Toxaphene-4

R.T.: 6.748 min
Delta R.T.: -0.012 min
Response: 3867781
Conc: 40.09 ng/ml m

Instrument :
ECD_L
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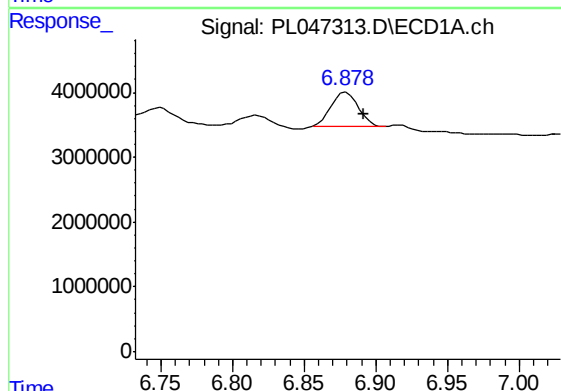
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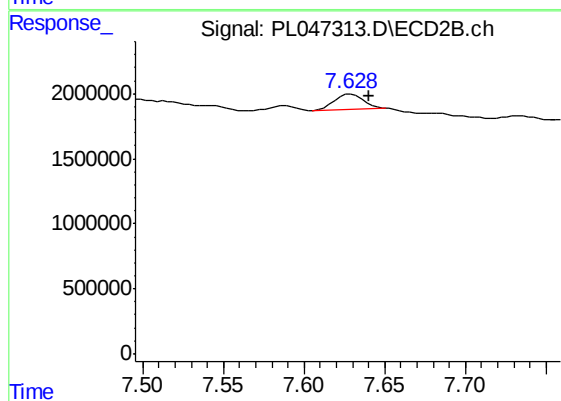
#5 Toxaphene-4

R.T.: 7.213 min
Delta R.T.: -0.013 min
Response: 1685330
Conc: 47.10 ng/ml



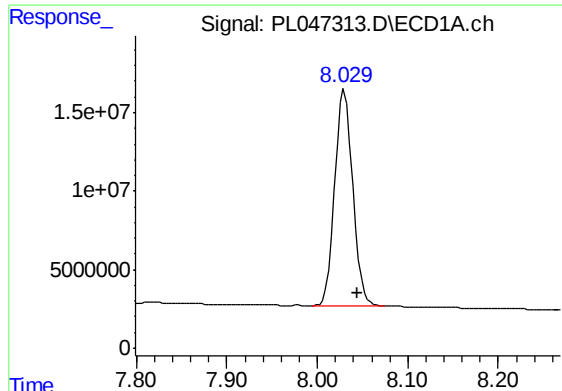
#6 Toxaphene-5

R.T.: 6.879 min
Delta R.T.: -0.013 min
Response: 7087982
Conc: 44.63 ng/ml



#6 Toxaphene-5

R.T.: 7.628 min
Delta R.T.: -0.012 min
Response: 1479587
Conc: 52.01 ng/ml m



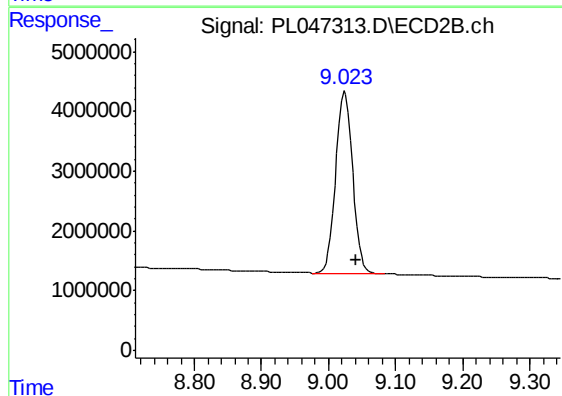
#7 Decachlorobiphenyl

R.T.: 8.029 min
Delta R.T.: -0.015 min
Response: 188676799
Conc: 22.66 ng/ml m

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: -0.019 min
Response: 53732070
Conc: 23.19 ng/ml m